CONTENTS

Vol 98 No 1 January 1991

1 Commentaries
External cephalic version at term: how high are the stakes?
G. J. Hofmeyr
The treatment of CIN: do we need lasers?
J. A. Giles & A. Gafar
What constitutes an adequate cervical smear?
J. E. Macgregor

8 External cephalic version at term. A randomized controlled trial using tocolysis
K. Mahomed, R. Seeras & R. Coulson

14 Effective destruction of cervical intraepithelial neoplasia (CIN) 3 at 100°C using the Semm cold coagulator: 14 years experience
H. K. Gordon & I. D. Duncan

21 A randomized control trial of two cervical spatulas
C. J. B. Woodman, M. Yates, D. R. Williams, K. Ward, J. Jordan & D. Luesley

25 Vaginal epithelial abnormalities in patients with CIN: clinical and pathological features and management
N. J. Nwabineli & J. M. Monaghan

30 Treatment of anovulation due to polycystic ovarian syndrome by laparoscopic ovarian electrocautery
G. Kovacs, H. Buckler, M. Bangah, K. Outch, H. Burger, D. Healy, G. Baker & S. Phillips

36 Fetal monitoring with pulse oximetry
N. Johnson, V. A. Johnson, J. Fisher, B. Jobbings, J. Bannister & R. J. Lilford

42 Coagulation studies in the syndrome of haemolysis, elevated liver enzymes and low platelets
K. De Boer, H. R. Büller, J. W. Ten Cate & P. E. Treffers

48 Fetal crown-rump length values in the first trimester based upon ovulation timing using the luteinizing hormone surge
J. Evans

52 Ratio of immunochemically determined amniotic fluid acetylcholinesterase to butyrylcholinesterase in the differential diagnosis of fetal abnormalities
A. G. Rasmussen Loft, V. Mortensen, J. Hangaard & B. Nørgaard-Pedersen

57 Babies born before arrival at hospital
P. S. Bhoopalam & M. Watkinson

65 Smoking during pregnancy: a significant cause of neonatal thyroid enlargement
J. P. Chanoine, V. Toppet, P. Bourdoux, M. Spehl & F. Delange

69 Distal urethral electrical conductance (DUEC)—a preliminary assessment of its role as a quick screening test for incontinent women
S. M. Creighton, S. Plevnik & S. L. Stanton

73 The immunoperoxidase localization of tumour markers in ovarian cancer: the value of CEA, EMA, cytokeratin and DD9
R. H. Hammond, T. D. Bates, D. G. Clarke, A. G. Grant, A. M. R. Haines, D. L. S. Eustace & E. Heyderman

84 A randomized controlled trial of early amniotomy
W. D. Fraser, R. Sauve, I. J. Parboosingh, T. Fung, R. Sokol & D. Presaud

92 Growth hormone excesses and galactorrhoea without acromegalic features. Case reports
R. Pestell, A. Herington, J. Best, M. Boolell, P. McKelvie, R. Arnott & F. Alford

98 Vulval reconstruction by free tissue transfer. Case report
S. Srivastava & R. Maxwell

101 A modified contraceptive diaphragm for relief of uretero-vaginal fistula. Case report
P. J. Banfield, G. Scott & H. R. M. Roberts

103 Short communications
The clinical presentation of women with human immunodeficiency virus infection
P. D. Kell, S. E. Barton, D. A. Hawkins, R. Marwood & L. C. Howard
Neutrophil activation in small for gestational age pregnancies
T. A. Johnston, I. A. Greer, J. Dawes & A. A. Calder
Quantitation of hormone replacement induced withdrawal bleeds
M. C. P. Rees & D. H. Barlow

Certain dates may not provide a reliable estimate of gestational age
R. T. Geirsson & R. M. Busby-Earle
Late recurrence of a congenital diaphragmatic hernia. Case report
B. M. Stephenson & J. D. Stamatakis
112 Correspondence
117 Book reviews

Vol 98 No 2 February 1991

121 Commentaries
Medical Education
D. W. Purdie
Reducing the risk of infection for obstetricians
J. R. Smith & V. S. Kitchen
127 Undergraduate obstetrics and gynaecology in the United Kingdom and the Republic of Ireland, 1989
J. S. G. Biggs, R. M. Harden & P. Howie
135 Congenital and maternal cytomegalovirus infections in a London population
P. D. Griffiths, C. Baboonian, D. Rutter & C. Peckham
141 Perinatal transmission of hepatitis B virus infection: a recommended strategy for prevention and control. A review
S. Ramia & M. Arif
147 Early postoperative mortality following hysterectomy. A Danish population based study, 1977–1981
A. Loft, T. F. Andersen, H. Brønnum-Hansen, C. Roepstorff & M. Madsen
155 Angiotensin II levels in hypertensive and normotensive pregnancies
M. Hanssens, M. J. N. C. Keirse, B. Spitz & F. A. van Assche
162 Anti-Kell in pregnancy
H. M. Leggat, J. M. Gibson, S. L. Barron & M. M. Reid
166 Life events and low birthweight—analysis by infants preterm and small for gestational age
T. Mutale, F. Creed, M. Maresh & L. Hunt
173 Comparison of the T/QRS ratio of the fetal electrocardiogram and the fetal heart rate during labour and the relation of these variables to condition at delivery
S. Newbold, T. Wheeler & F. Clewlow
179 Peritoneal fluid volume and sex steroids in the pre-ovulatory period in mild endometriosis
T. A. Mahmood & A. Templeton
184 The free-flap vaginoplasty; a new surgical procedure for the treatment of vaginal agenesis
N. Johnson, R. J. Lilford & A. Batchelor
189 Repeated measurement of maternal weight during pregnancy. Is this a useful practice?
M. G. Dawes & J. G. Grudzinskas
195 Patterns of maternal weight gain in pregnancy
M. G. Dawes & J. G. Grudzinskas
202 Atrial natriuretic peptide and atrial size during normal pregnancy
E. A. P. Steegers, H. P. J. M. van Lakwijk, J. H. Fast, A. W. H. J. Godschalx, H. W. Jongsma, T. K. A. B. Eskes, E. M. Symonds & P. R. Hein
207 Induced abortions, contraceptive practices, and tobacco smoking as risk factors for ectopic pregnancy in Athens, Greece
A. Kalandidi, M. Doulgerakis, A. Tzonou, C.-C. Hsieh, D. Aravandinos & D. Trichopoulos
214 The vanishing bowel. Case report of bowel atresia following gastroschisis
N. Johnson, R. J. Lilford, H. Irving, D. Crabbe & R. Cartmill
216 Renal failure in pregnancy due to primary renal lymphoma. Case report
O. Sheil, C. W. G. Redman & C. Pugh
218 Increased platelet turnover in a patient with previous recurrent pre-eclampsia and failure of aspirin therapy. Case report
Y. Ahmed, M. H. F. Sullivan & M. G. Elder
221 Hypothyroidism presenting as hypothermia following pre-eclampsia at 23 weeks gestation. Case report and review of the literature
L. Mizgala, T. T. Lao & M. E. Hannah
225 Placental abruption preceded by abnormal flow velocity waveforms in the uterine arteries. Case report
H. Oosterhof & J. G. Aarnoudse

226 Errata
227 Short communications
Diplopia after labour. Case report
P. Nucci, E. Conti, S. Bianchi, L. Pierro & R. Brancato
Patient selection for hysteroscopic endometrial resection
A. J. Rutherford, M. R. Glass & M. Wells
231 Correspondence
234 Book reviews

Vol 98 No 3 March 1991

237 Commentaries
The future obstetrician/gynaecologist
S. Bewley
Blood pressure measurement in pregnancy
M. de Swiet
241 Conflicting views on the measurement of blood pressure in pregnancy
I. J. Perry, L. S. Wilkinson, R. A. Shinton & D. G. Beevers
244 The prevention of the maternal manifestations of pre-eclampsia by intensive antihypertensive treatment
S. Blake & D. MacDonald
249 A case-control study of the effects of birth by caesarean section on intrapartum and neonatal mortality among twins weighing 1500–2499 g
H. Rydhström & I. Ingemarsson
254 Women who gain more fat during pregnancy may not have bigger babies: implications for recommended weight gain during pregnancy
M. Lawrence, F. M. McKillop & J. V. G. A. Durnin
260 Stopping smoking in pregnancy: effect of a self-help manual in controlled trial
A. I. M. Hjalmarson, L. Hahn & B. Svanberg
265 Scar rupture in labour after previous lower uterine segment caesarean section: the role of uterine activity measurement
S. Beckley, H. Gee & J. R. Newton
270 Lactation inhibition by the dopamine agonist CV 205–502
P. F. M. van der Heijden, J. A. M. Kremer, J. Brownell & R. Rolland
277 Continuation of normal neurobehavioural development in fetuses with absent umbilical arterial end diastolic velocities
M. Pillai & D. James
282 Perceived risk not actual risk predicts uptake of amniocentesis
T. M. Marteau, J. Kidd, R. Cook, S. Michie, M. Johnston, J. Slack & R. W. Shaw
287 Fetal liver dysfunction in Rh alloimmunization
U. Nicolini, P. Nicolaidis, Y. Tannirandorn, N. M. Fisk, H. Nasrat & C. H. Rodeck
294 Oestrogen and androgen states in oligo-amenorrhoeic women with polycystic ovaries
R. Fox, E. Corrigan, P. G. Thomas & M. G. R. Hull
300 Polycystic ovaries: do these represent a specific endocrinopathy?
A. Abdel Gadir, M. S. Khatim, R. S. Mowafi, H. M. I. Alnaser, H. G. N. Alzaid & R. W. Shaw
306 The miscarriage clinic: an audit of the first year
M. J. Turner, G. M. Flannelly, M. Wingfield, M. J. Rasmussen, R. Ryan, S. Cullen, R. Maguire & J. M. Stronge
309 Effect of cervical traction with a tenaculum on the uterocervical angle
N. Johnson & D. R. Bromham
313 The use of cervicography in a primary screening service
A. Szarewski, J. Cuzick, R. Edwards, B. Butler & A. Singer
318 Splenic rupture in utero following a road traffic accident. Case report
J. N. Siddall-Allum, J. H. Hughes, S. Kaler & P. W. Reginald
320 Seat belt injury in pregnancy resulting in fetal death. A need for education? Case reports
M. Griffiths, G. Hillman & M. McD. Usherwood
322 Theca-lutein ovarian cysts associated with placental chorioangioma. Case report
P. A. King, A. Lopes, M. H. Y. Tang, S. K. Lam & H. K. Ma

324 Anti-platelet antibodies: a prognostic marker in pregnancies associated with lupus nephritis. Case reports
M. J. McCormack, D. Adu, J. Weaver, J. Michael & J. Kelly
326 Short communications
Tuboscopy in a previously sterilized patient
S. D. Maguiness & O. Djahanbakhch
Role of menstrual blood loss measurements in management of complaints of excessive menstrual bleeding
M. C. P. Rees
329 Correspondence
337 Book reviews

Vol 98 No 4 April 1991

343 Commentaries
Gamete donation and anonymity
A. Templeton
Obstetric mortality and its causes in developing countries
T. Barns
Management of retained placenta by umbilical vein injection
G. Carroli
351 Attitudes towards gamete donation among couples undergoing in vitro fertilization
T. Oskarsson, E. S. Dimitry, M. S. Mills, J. Hunt & R. M. L. Winston
357 A multi-centre collaborative study into the treatment of menorrhagia by Nd-YAG laser ablation of the endometrium
R. Garry, J. Erian & S. A. Grochmal
363 Phospholipase activity in the endometrium of women with normal menstrual blood loss and women with proven ovulatory menorrhagia
R. C. Bonney, J. M. Higham, H. Watson, J. S. Beesley, R. W. Shaw & S. Franks
369 Controlling Rh haemolytic disease of the newborn in India
K. S. Joseph
378 Fetal umbilical artery velocity waveforms and subsequent neonatal outcome
B. J. Trudinger, C. M. Cook, W. B. Giles, S. Ng, E. Fong, A. Connelly & W. Wilcox
385 Risk of recurrence after myomectomy
G. B. Candiani, L. Fedele, F. Parazzini & L. Villa
390 Obstetric accidents: the patient's perspective
C. A. Vincent, T. Martin & M. Ennis
396 Psychiatric morbidity and acceptability following medical and surgical methods of induced abortion
D. R. Urquhart & A. A. Templeton
400 Post partum eclampsia and acute renal failure; treatment with prostacyclin. Case report
J. G. Fox, N. P. Sutcliffe, J. J. Walker & M. E. M. Allison
403 Spontaneous variation in fetal pleural effusions. Case report
M. Parker & D. James
406 Renal endometriosis treated with a gonadotrophin releasing hormone agonist. Case report
D. Hellberg, B. Fors & C. Bergqvist
408 Epidural analgesia for labour in Takayasu's arteritis. Case report
S. L. Crofts & E. Wilson
410 Acromegaloid bone changes in severe polycystic ovarian disease: an effect of hyperinsulinaemia? Case report
R. Fox, P. G. Wardle, L. Clarke & M. G. R. Hull
413 Short communications
Intrauterine infection and miscarriage following trans-abdominal chorionic villus sampling. Case report
A. Garden, M. Johnston & N. Davis
Serum level of secretory endometrial protein PP-14 in intact ectopic pregnancy
J. F. Pedersen, S. Sørensen & S. Ruge
415 Correspondence
418 Book reviews

Vol 98 No 5 May 1991

423 Commentary
Litigation in obstetrics and gynaecology
R. V. Clements
427 Vaginal infection and preterm labour
H. M. McDonald, J. A. O'Loughlin, P. Jolley, R. Vigneswaran & P. J. McDonald
436 Platelet angiotensin II binding sites in normotensive and hypertensive women
P. N. Baker, F. Broughton Pipkin & E. M. Symonds
441 Intrauterine pressures in labours induced by amniotomy and oxytocin or vaginal prostaglandin gel compared with spontaneous labour
R. F. Lamont, S. Neave, A. C. Baker & P. J. Steer
448 Placental abruption. A case-control investigation
G. Eriksen, M. Wohlert, V. Ersbak, L. Hvidman, M. Hedegaard & K. Skajaa
453 Maternal and fetal haemodynamics in hypertensive pregnancies during maternal treatment with intravenous hydralazine or labetalol
A. Harper & G. A. Murnaghan
460 The crown-rump length in early human pregnancy: a reappraisal
R. Schats, H. C. Van Os, C. A. M. Jansen & J. W. Wladimiroff
463 Immunohistological demonstrations of intermediate trophoblast in the diagnosis of uterine versus ectopic pregnancy: a retrospective survey and results of a prospective trial
F. B. Sørensen, N. Marcussen, H. O. Daugaard, J. D. Kristiansen, J. Møller & H. J. Ingerslev
470 The role of vaginal scan in measurement of endometrial thickness in postmenopausal women
M. N. Nasri, J. H. Shepherd, M. E. Setchell, D. G. Lowe & T. Chard
476 The use of Histoacryl for episiotomy repair
A. Adoni & E. Anteby
479 The tap test—a rapid bedside indicator of fetal lung maturity
F. Guidozzi & L. Gobetz
482 Cicatricial pemphigoid diagnosed from ocular features in recurrent severe vulval scarring. Two case reports
P. Frith, M. Charnock & F. Wojnarowska
485 Transvaginal ultrasound. A reliable basis for clinical management? Case reports
M. N. Nasri, J. H. Shepherd, M. E. Setchell, D. G. Lowe & T. Chard
487 Short communications
Maternal impressions of forceps or the Silc-cup
J. Pusey, C. Hodge P. Wilkinson & R. Johanson
An out-patient approach to the management of post-menopausal bleeding
A. G. Shaker, M. Anderson, H. C. Kitchener & I. D. Miller
Lesion size and histology of atypical cervical transformation zone
M. I. Shafi, C. B. Finn, D. M. Luesley, J. A. Jordan & J. Dunn
Transient improvement of umbilical arterial waveform after maternal steroid administration
A. Leung, E. Neale & M. Rogers
First trimester CA 125 and Down's syndrome
J. M. M. van Lith, A. Mantingh, J. R. Beekhuis, H. W. A. de Bruijn & A. S. P. M. Breed
495 Blair Bell Research Society
499 Correspondence
504 Book reviews
508 Erratum

Vol 98 No 6 June 1991

509 Commentary
Immunoprophylaxis for rhesus disease—expensive but worth it?
M. Selinger

513 Management of the pregnant woman with spinal cord injuries
S. J. Hughes, D. J. Short, M. McD. Usherwood & H. Tebbutt
519 How does the mode of delivery affect the cost of maternity care?
L. Clark, M. Mugford & C. Paterson
524 Head circumference/abdominal circumference ratio, ponderal index and fetal malnutrition. Should head circumference/abdominal circumference ratio be abandoned?
N. V. Colley, J. M. Tremble, G. L. Henson & T. J. Cole
528 A randomized comparison of oxytocin, sulprostone and placebo in the management of the third stage of labour
R. P. Poeschmann, W. H. Doesburg & T. K. A. B. Eskes
531 How obstetricians manage the problem of preterm delivery with special reference to the preterm breech
Z. J. Penn & P. J. Steer
535 Trends in multiple births in Italy: 1955–1983
F. Parazzini, L. Tozzi, G. Mezzanotte, L. Bocciolone, C. La Vecchia, L. Fedele & G. Benzi
540 Serum bile acids in normal pregnancy
J. Carter
544 The use of the GnRH analogue buserelin for IVF— does it improve fertility?
K. Shelton, S. Fishel, P. Jackson, J. Webster, B. Faratian & J. Johnson
550 Results with the EMA/CO (etoposide, methotrexate, actinomycin D, cyclophosphamide, vincristine) regimen in high risk gestational trophoblastic tumours, 1979 to 1989
E. S. Newlands, K. D. Bagshawe, R. H. J. Begent, G. J. S. Rustin & L. Holden
558 Menstrual symptoms in women with pelvic endometriosis
T. A. Mahmood, A. A. Templeton, L. Thomson & C. Fraser
564 Experience with tissue expansion vaginoplasty
N. Johnson, A. Batchelor & R. J. Lilford
569 Crouching over the toilet seat: prevalence among British gynaecological outpatients and its effect upon micturition
K. H. Moore, D. H. Richmond, J. R. Sutherst, A. H. Imrie & J. L. Hutton
573 Oocyte and follicular fluid characteristics in women with mild endometriosis
T. A. Mahmood, K. Arumugam & A. A. Templeton
578 Immunoreactive endometritis
H. Skensved, A. Hansen & M. Vetner
583 Acute recurrent polyhydramnios—management with indomethacin
H. Z. Malas & J. D. Hamlett
588 Is large loop excision of the transformation zone (LLETZ) more accurate than colposcopically directed punch biopsy in the diagnosis of cervical intraepithelial neoplasia?
D. T. Howe & A. C. Vincenti
592 Vulvodynia and selective IgA deficiency. Case reports
F. Scrimin, C. Volpe, G. Tracanzan, F. G. Toffoletti & F. Barciulli
594 Placenta accreta and myotonic dystrophy. Two case reports
R. M. Freeman
596 Ovarian necrotizing vasculitis causing major intra-abdominal haemorrhage after IVF. Case report and literature review
M. Ilbery, B. Lyons & V. Sundaresan
600 Imaging of pulmonary endometriosis by immunoscintigraphy. Case report
S. Kennedy, S. Mojiminiyi, N. Soper, J. Spencer, B. Shepstone & D. Barlow
602 Raised serum CA 125 preceding the diagnosis of carcinoma of the fallopian tube: two case reports
A. Prys Davies, A. Fish, R. Woolas & D. Oram
604 Short communication
Pre-eclampsia and anti-phospholipid antibody
P. V. Taylor, S. M. Skerrow & C. W. G. Redman
607 Correspondence
614 Book reviews

Vol 98 No 7 July 1991

617 Commentaries

Quality of the perinatal autopsy
J. S. Wigglesworth
Management of tubal infertility in the 1990s
H. Reiss
624 West Midlands perinatal mortality survey, 1987. An audit of 300 perinatal autopsies
D. I. Rushton
628 An analysis of factors influencing the outcome of 232 consecutive tubal microsurgery cases
V. Singhal, T. C. Li & D. Cooke
637 Microsurgical salpingostomy is not an obsolete procedure
R. M. L. Winston & R. A. Margara
643 Is GIFT (gamete intrafallopian transfer) the best treatment for unexplained infertility?
A. P. Murdoch, M. Harris, M. Mahroo, M. Williams & W. Dunlop
648 Placental bed spiral arteries in the hypertensive disorders of pregnancy
R. Pijnenborg, J. Anthony, D. A. Davey, A. Rees, A. Tiltman, L. Vercruysse & A. Van Assche
656 The variation of endometrial response to a standard hormone replacement therapy in women with premature ovarian failure. An ultrasonographic and histological study
T. C. Li, P. Dockery, S. S. Ramsewak, L. Klentzeris, E. A. Lenton & I. D. Cooke
662 The place of oophorectomy at vaginal hysterectomy
S. S. Sheth
667 Delivery in an obstetric birth chair: a randomized controlled trial
P. Crowley, D. Elbourne, H. Ashurst, J. Garcia, D. Murphy & N. Duignan
675 Partial placenta membranacea
B. S. Wilkins, G. Batcup & P. S. Vinall
680 Autoreactivity in women with endometriosis
P. V. Taylor, M. D. Maloney, J. M. Campbell, S. M. Skerrow, M. M. C. Nip, R. Parmar & G. Tate
685 Maternal plasma corticotrophin-releasing hormone—elevated in preterm labour but unaffected by indomethacin or nylidrin
T. Kurki, T. Laatikainen, K. Salminen-Lappalainen & O. Ylikorkala
692 Prediction of lethal pulmonary hypoplasia and chorioamnionitis by assessment of fetal breathing
A. Ohlsson, K. Fong, M. Hannah, Z. Heyman, R. Gonen, T. Rose & R. Baboolal
698 Maternal angiotensin sensitivity and fetal Doppler umbilical artery flow waveforms
C. M. Cook & B. J. Trudinger
703 Vulvar vestibulitis syndrome: a clinico-pathological study
C. B. Furlonge, R. N. Thin, B. E. Evans & P. H. McKee
707 A comparative study of ethamsylate and mefenamic acid in dysfunctional uterine bleeding
G. Chamberlain, R. Freeman, F. Price, A. Kennedy, D. Green & L. Eve
712 Quantitative production of prostaglandin E_2 and its metabolites by human fetal membranes
H. Khan, M. H. F. Sullivan, R. Helmig, C. K. Roseblade, N. Uldbjerg & M. G. Elder
716 The role of postnatal x-ray pelvimetry after caesarean section in the management of subsequent delivery
S. Krishnamurthy, F. Fairlie, A. D. Cameron, J. J. Walker & J. R. Mackenzie
719 Pregnancy after orthotopic liver transplantation. Case report
N. C. W. Hill, N. H. Morris, R. W. Shaw, S. Mathur, K. Rolles & A. K. Burroughs
722 Congenital afibrinogenaemia and successful pregnancy outcome. Case report
A. K. Trehan & I. L. C. Fergusson
725 A maternal death caused by AIDS. Case report
P. D. Kell, S. E. Barton, D. E. Smith, M. Nelson, R. P. Marwood & B. Gazzard
728 Overlap syndrome and its implications in pregnancy. Case report
K. S. Oláh & C. W. G. Redman
731 Short communications
Cervical preparation with gemeprost for dilatation and evacuation
J. A. D. Spencer, P. Nicolaidis, A. Lee, U. Nicolini & C. H. Rodeck
Early endometrial carcinoma: an incidental finding after endometrial resection. Case report
N. A. Dwyer & G. M. Stirrat
Use of intra myometrial 15-methyl prostaglandin $F_2\alpha$ to control atonic postpartum haemorrhage following vaginal delivery and failure of conventional therapy
A. Bigrigg, D. Chui, S. Chissell & M. D. Read
737 Correspondence
744 Book reviews

Vol 98 No 8 August 1991

749 Commentary
Progestogens, lipid metabolism and hormone replacement therapy
D. Crook & J. C. Stevenson
751 Fetal heart block associated with maternal anti-Ro (SS-A) antibody—current management. A review
K. S. Oláh & H. Gee
756 Companionship to modify the clinical birth environment: effects on progress and perceptions of labour, and breastfeeding
G. J. Hofmeyr, V. C. Nikodem, W.-L. Wolman, B. E. Chalmers & T. Kramer
765 Prospective comparison of videopelviscopy with laparotomy for ectopic pregnancy
R. Baumann, A. L. Magos & A. Turnbull
772 Audit of workload in gynaecology: analysis of time trends from linked statistics
J. A. Ferguson, M. J. Goldacre, J. Henderson & M. D. G. Gillmer
778 Pretreatment of the primigravid uterine cervix with mifepristone 30 h prior to termination of pregnancy: a double blind study
M. Cohn & P. Stewart
783 Follicular development in spontaneous and stimulated cycles in women with minimal-mild endometriosis
T. A. Mahmood, I. E. Messinis & A. Templeton
789 Outcomes of referrals to gynaecology outpatient clinics for menstrual problems: an audit of general practice records
A. Coulter, J. Bradlow, M. Agass, C. Martin-Bates & A. Tulloch
797 'Nuns, virgins, and spinsters.' Rigoni-Stern and cervical cancer revisited
M. Griffiths
803 Increased plasma levels of vasoactive intestinal polypeptide in pre-eclampsia
N. Holst, P. Øian, B. Aune, T. G. Jenssen & P. G. Burhol
807 Reproducibility of ultrasonic measurement of fetal cardiac haemodynamics
A. R. Beeby, W. Dunlop, A. Heads & S. Hunter
815 Symptoms analysis for the diagnosis of genuine stress incontinence
E. Versi, L. Cardozo, D. Anand & D. Cooper
820 Relation of fetal blood gases and data from computer-assisted analysis of fetal heart rate patterns in small for gestation fetuses
L. S. M. Ribbert, R. J. M. Snijders, K. H. Nicolaides & G. H. A. Visser
824 Computerization of a colposcopy clinic
W. P. Soutter
829 Direct antenatal fetal electrocardiographic waveform analysis
S. Arulkumaran, U. Nicolini, N. M. Fisk, Y. Tannirandorn, K. G. Rosen & C. H. Rodeck
832 Difficulties in the diagnosis of congenital toxoplasmosis by cordocentesis. Case report
R. E. Holliman, J. D. Johnson, G. Constantine, J. G. Bissenden, K. Nicolaides & D. Savva
835 Short communication
CA 125 and preterm prelabour rupture of the membranes
P. J. Danielian
837 Haematometra secondary to hormone replacement therapy. Case report
N. Morris, N. Amso & P. Chalk
839 Correspondence
844 Book reviews

Vol 98 No 9 September 1991

847 Commentaries
Stopping smoking—again
J. Lumley
First trimester prenatal diagnosis: chorion villus sampling or amniocentesis?
J. P. Neilson & C. M. Gosden
853 Some historical aspects of toxaemia of pregnancy. A review
I. Loudon

859 Cotinine-assisted intervention in pregnancy to reduce smoking and low birthweight delivery
J. E. Haddow, G. J. Knight, E. M. Kloza, G. E. Palomaki & N. J. Wald
866 Early amniocentesis: alphafetoprotein levels in amniotic fluid, extraembryonic coelomic fluid and maternal serum between 8 and 13 weeks
N. C. Wathen, P. L. Cass, D. J. Campbell, M. J. Kitau & T. Chard
871 Doppler investigation of uteroplacental blood flow resistance in the second trimester: a screening study for pre-eclampsia and intrauterine growth retardation
S. Bewley, D. Cooper & S. Campbell
880 Thyrotrophin-releasing hormone—a lactation-promoting agent?
F. Peters, J. Schulze-Tollert & W. Schuth
886 The effect of maternal anaemia and iron deficiency on the ratio of fetal weight to placental weight
K. M. Godfrey, C. W. G. Redman, D. J. P. Barker & C. Osmond
892 Fetal blood sampling and pregnancy loss in relation to indication
D. J. Maxwell, P. Johnson, P. Hurley, K. Neales, L. Allan & P. Knott
898 Mode of delivery and neonatal death in 17 587 infants presenting by the breech
J. L. Kiely
905 Maternal serum unconjugated oestriol and human chorionic gonadotrophin levels in twin pregnancies: implications for screening for Down's syndrome
N. Wald, H. Cuckle, T. Wu & L. George
909 Haemorrhagic problems in obstetrics and gynaecology in patients with congenital coagulopathies
I. A. Greer, G. D. O. Lowe, J. J. Walker & C. D. Forbes
919 Magnesium intake and status and pregnancy outcome in a Danish population
K. Skajaa, I. Dørup & B.-M. Sandström
929 Immunocytochemical localization of neutrophil elastase in term placenta decidua and myometrium in pregnancy-induced hypertension
B. H. Butterworth, I. A. Greer, W. A. Liston, N. G. Haddad & T. A. Johnston
934 Unfavourable pregnancy outcome associated with congenital protein C deficiency. Case reports
D. Bertault, L. Mandelbrot, C. Tchobroutsky & Y. Sultan
937 Fetal middle cerebral artery flow velocity waveforms—a terminal pattern. Case report
R. Chandran, V. Serra Serra, S. M. Sellers & C. W. G. Redman
939 Short communications
The endometrial status of women on long-term continuous combined hormone replacement therapy
R. J. S. Hawthorn, K. Spowart, D. Walsh & D. McKay Hart
Human immunodeficiency virus type 1 (HIV-1) seroconversion during pregnancy does not increase the risk of perinatal transmission
P.-A. Tovo, E. Palomba, C. Gabiano, L. Galli & M. de Martino
943 Correspondence
949 Book reviews

Vol 98 No 10 October 1991

953 Commentary
What is birth asphyxia?
J. Hull & K. Dodd
956 Doppler flow velocity waveform analysis in high risk pregnancies: a randomized controlled trial
J. P. Newnham, M. R.-A. O'Dea, K. P. Reid & D. A. Diepeveen
964 Respiratory function in severe gestational proteinuric hypertension: the effects of rapid volume expansion and subsequent vasodilatation with verapamil
M. A. Belfort, J. Anthony & B. Kirshon
973 Trophoblast deportation in pre-eclamptic pregnancy
S. Chua, T. Wilkins, I. Sargent & C. Redman
980 (Patho)physiological implications of chronic dietary sodium restriction during pregnancy; a longitudinal prospective randomized study
E. A. P. Steegers, H. P. J. M. van Lakwijk, H. W. Jongsma, J. H. Fast, T. De Boo, T. K. A. B. Eskes & P. R. Hein
988 Bilateral oophorectomy and hysterectomy in the treatment of intractable pelvic pain associated with pelvic congestion
R. W. Beard, R. G. Kennedy, K. F. Gangar, R. W. Stones, V. Rogers, P. W. Reginald & M. Anderson

993 Cancer of the cervix in women under 40 years of age, a regional survey, 1975–1984
K. R. Peel, G. G. Khoury, C. A. F. Joslin, P. J. O'Donovan, H. Mgaya, G. Keates, C. Head & D. J. Thorogood
1001 Randomized controlled trial of antenatal social support to prevent preterm birth
R. L. Bryce, F. J. Stanley & J. B. Garner
1009 Pre-eclampsia and offspring's blood pressure, cognitive ability and physical development at 17-years-of-age
D. S. Seidman, A. Laor, R. Gale, D. K. Stevenson, S. Mashiach & Y. L. Danon
1015 The effect of induced abortion on subsequent pregnancy outcome
P. I. Frank, R. McNamee, P. C. Hannaford, C. R. Kay & S. Hirsch
1025 Pre-operative cervical preparation before first trimester vacuum aspiration: a randomized controlled comparison between gemeprost and mifepristone (RU 486)
R. C. Henshaw & A. A. Templeton
1031 A clinical comparison of sonographic hydrotubation and hysterosalpingography
F. F. Mitri, A. D. Andronikou, S. Perpinyal, G. J. Hofmeyr & E. W. W. Sonnendecker
1037 A new treatment for endometrial cancer with gonadotrophin releasing-hormone analogue
G. J. Gallagher, R. T. D. Oliver, D. H. Oram, C. G. Fowler, P. R. Blake, B. S. Mantell, M. L. Slevin & H. F. Hope-Stone
1042 Prospective serial study of viral change in the cervix and correlation with human papillomavirus genome status
H. C. Kitchener, L. Neilson, R. A. Burnett, L. Young & J. C. M. Macnab
1049 A review of 80 endometrial resections for menorrhagia
R. J. D. Pyper & A. D. Haeri
1055 Correspondence
1061 Book reviews

Vol 98 No 11 November 1991

1065 Commentaries
Audit in obstetrics
S. L. Barron
The flying squad
G. Chamberlain & J. M. Pearce
Criteria for standards of management of women with an abnormal smear
W. P. Soutter
1073 Evaluating the quality of the maternity services—a discussion paper
C. M. Paterson, J. C. Chapple, R. W. Beard, M. Joffe, P. J. Steer & C. S. W. Wright
1079 Is genetic susceptibility to pre-eclampsia conferred by homozygosity for the same single recessive gene in mother and fetus?
W. A. Liston & D. C. Kilpatrick
1087 The obstetric and neonatal outcome of pregnancy in women with a previous history of infertility: a prospective study
T. C. Li, I. MacLeod, V. Singhal & S. L. B. Duncan
1093 The prevalence, aetiology and clinical significance of pseudo-sinusoidal fetal heart rate patterns in labour
K. W. Murphy, V. Russell, A. Collins & P. Johnson
1102 The management of prolonged pregnancy—an analysis of women's attitudes before and after term
L. J. Roberts & K. R. Young
1107 Gamete intrafallopian transfer (GIFT) compared with intrauterine insemination in the treatment of unexplained infertility
A. P. Murdoch, M. Harris, M. Mahroo, M. Williams & W. Dunlop
1112 United Kingdom Colposcopy Survey, British Society for Colposcopy and Cervical Pathology
H. C. Kitchener
1117 A multicentre study of coagulation and haemostatic variables during oral contraception: variations with four formulations
WHO Task Force on Oral Contraceptives
1129 Self-reported long-term outcomes of hysterectomy
M. J. Schofield, A. Bennett, S. Redman, W. A. W. Walters & R. W. Sanson-Fisher

1137 Ureteric obstruction in pregnancy—diagnosis and management
S. D. Eckford & J. C. Gingell
1141 The Stamey endoscopic bladder neck suspension: a clinical and urodynamic investigation, including actuarial follow-up over four years
P. Hilton & C. J. Mayne
1150 The surgical management of vaginal vault prolapse
S. M. Creighton & S. L. Stanton
1155 The combination of a depot gonadotrophin releasing hormone agonist and cyclical hormone replacement therapy for dysfunctional uterine bleeding
E. J. Thomas, K. J. Okuda & N. M. Thomas
1160 Second trimester amniotic fluid oestriol, dehydroepiandrosterone sulphate, and human chorionic gonadotrophin levels in Down's syndrome
H. S. Cuckle, N. J. Wald, J. W. Densem, J. Canick & K. B. Abell
1163 Relations between the fetal circulation and pituitary-thyroid function
J. G. Thorpe-Beeston, K. H. Nicolaides, R. J. M. Snijders, C. V. Felton, S. Vyas & S. Campbell
1168 Patient acceptability of laser and cold coagulation therapy for pre-malignant disease of the uterine cervix
J. D. S. Goodman & D. Sumner
1172 Changes in flow velocity waveforms in umbilical and uterine artery following haemodialysis. Case report
Z. Weiner, I. Thaler, N. Ronen & J. M. Brandes
1174 Short communications
Epidural analgesia—a cause of transient impairment of the utero-placental circulation?
K. S. J. Oláh & H. Gee
The flying squad—an expensive and potentially dangerous practice in modern obstetrics
A. K. Trehan & I. L. C. Fergusson
Absence of diurnal variation in urinary chorionic gonadotrophin excretion at 8–13 weeks gestation
A. Kent, M. J. Kitau & T. Chard
The effects of pregnancy on previous incontinence surgery. Case report
A. Cutner, L. D. Cardozo & B. G. Wise
Colpo-needle suspension for the treatment of urinary stress incontinence—a new surgical technique
E. Caspi & R. Langer
1185 Correspondence
1189 Book reviews
1192 Erratum

Vol 98 No 12 December 1991

1193 Commentaries
Health after childbirth
C. MacArthur, M. Lewis & E. G. Knox
The Robertson-Brosens-Dixon hypothesis: evidence for the role of haemochorial placentation in pregnancy
T. Y. Khong
Elective section after two sections—where's the evidence?
L. J. Roberts
Abortion in Poland
Z. Szawarski
1205 Erythroctye hydration in normal human pregnancy
S. Macphail, T. H. Thomas, R. Wilkinson, W. Dunlop & J. M. Davison
1212 Insufficient remodelling of the uterine connective tissue in women with protracted labour
L. Granström, G. Ekman & A. Malmström
1217 Fast-scan magnetic resonance imaging of fetal anomalies
A. S. Garden, A. M. Weindling, R. D. Griffiths & P. A. Martin
1223 Fetal heart rate and intrauterine growth
S. M. Robinson, T. Wheeler, M. C. Hayes, D. J. P. Barker & C. Osmond
1228 Chromosome abnormalities detected in chorionic villus biopsies of failing pregnancies in a subfertile population
A. M. Lower, M. J. Mulcahy & J. L. Yovich

1234 Emergency cervical cerclage
J. MacDougall & N. Siddle
1239 Platelet reactivity and serum thromboxane B_2 production in whole blood in gestational hypertension and pre-eclampsia
K. A. Louden, F. Broughton Pipkin, S. Heptinstall, S. C. Fox, J. R. A. Mitchell & E. M. Symonds
1245 Is oral contraceptive use still associated with an increased risk of fatal myocardial infarction? Report of a case-control study
M. Thorogood, J. Mann, M. Murphy & M. Vessey
1254 Conservative laparoscopic treatment of ectopic pregnancies using the CO_2-laser
P. R. Koninckx, K. Witters, J. Brosens, N. Stemers, D. Oosterlynck & C. Meuleman
1260 The role of *Chlamydia trachomatis* and *Neisseria gonorrhoeae* in the aetiology of ectopic pregnancy in Gabon
Y. Ville, M. Leruez, E. Glowaczower, J. N. Robertson & M. E. Ward
1267 An audit of the management of ectopic pregnancy
S. G. Norman
1273 Colposcopically directed punch biopsy: a potentially misleading investigation
E. J. Buxton, D. M. Luesley, M. I. Shafi & M. Rollason
1277 Presence of an oestradiol receptor-related protein in the skin: changes during the normal menstrual cycle
D. Fraser, M. L. Padwick, M. Whitehead, A. Coffer & R. J. B. King
1283 Assessment of urinary symptoms in early pregnancy
A. Cutner, L. D. Cardozo & C. J. Benness
1287 Sensory urgency: how full is your bladder?
S. M. Creighton, J. M. Pearce, I. Robson, K. Wang & S. L. Stanton
1290 Pregnancy in Crigler-Najjar syndrome. Case report
W. G. Taylor, S. A. Walkinshaw, R. G. Farquharson, R. A. Fisken & I. T. Gilmore
1292 Maternal trauma and cerebral lesions in preterm infants. Case reports
D. G. Murdoch Eaton, Y. Ahmed & L. M. S. Dubowitz
1295 Retention of the second twin: a viable option? Case reports
M. G. Long, D. M. F. Gibb, S. Kempley, L. D. Cardozo, K. Nicolaides & H. Gamsu
1300 Twin pregnancy in a patient with idiopathic long QT syndrome. Case report
C. Wilkinson, R. Gyaneshwar & C. McCusker
1303 Short communication
Avicenna's recipe for contraception
B. Nathan & M. Mikhail
1304 Blair Bell Research Society
1309 Correspondence
1317 Book reviews
1320 Author index
1333 Subject index
1344 Referees 1991